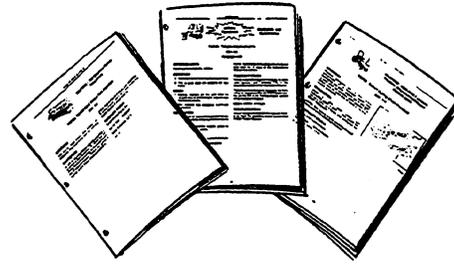


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MASTER COMPANY SERVICE BULLETIN INDEX

SERVICE BULLETIN INDEX FOR ALL FORD/NEW HOLLAND/VERSATILE PRODUCTS

ISSUE DATE:- 2/16/98

- SERVICE BULLETINS:- 3-88 to 3/98
- INCLUDES TECH-COM TRAINING PUBLICATION :- 1987 - 1997 (I.E. 9708)
- INCLUDES SERVICE INFORMATION BULLETINS :- MID '89 TO SI-1873

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1320-1720:	ADD #FNH00117 TO S/M Pg.17, FIG. 45 FOR ENGINE OIL PUMP PORT ALIGNMENT	9 / 93	24	1034	7 / 93
1320-3415:	USE PROPER #FNH00117 TOOL W/FNH11044 PINS TO ALIGN OIL PUMP PORTS	5 / 94	42		
1920-2120:	CORRECT S/M TO SHOW ENGINE OIL PUMP PORT INSTALLATION TOOL AS FNH11063	9 / 93	24	1034	7 / 93
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756B - 758B	CYLINDER REPAIR TOOLS - 756B, 757B, AND 758B BACKHOES	10 / 95	39		
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1110-2120:	CHART OF PROPER TIRE BALLAST/WHEEL WEIGHTS/3-PT. C'BALANCE	12 / 89	29		
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TECH-COM	#9702: INTRODUCTION TO BOOMERS	/ 97	2	1015	7 / 93
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2120:	MODE COMMAND SWITCH FOR HYD. SHUTTLE TRANS. AFTER S/N UV25075	2 / 92	26		
2120:	DUAL CLUTCH VALVE KIT FOR REVISED PTO OPERATION W/HSS TRANS.	1 / 91	49		
TECH-COM	#9308: MODEL 2120 ELECTRONIC HYD.SHUTTLE (EHSS)TRANS. OPERATION & TESTI	/ 93			
TECH-COM	#036/12-89: OPERATION, TESTING & ADJUSTING 2120 HSS TRANS.	/ 89			
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1120-1220:	REMOVE INNER SPRING FROM NEUTRAL VALVES TO CORRECT HYRO SPEED SURGE	11 - 12 / 92	43	1046	8 / 93
1120-1220:	CORRECTED CAUSAL P/N FOR S/B 11-12/92 Pg.43 IS SBA322840750. R/B S.I.10	-		1022	7 / 93
1120-1520:	MORE DURABLE OIL COOLER CIRCUIT HOSES FOR HYDRO. TRANS. ANNOUNCED	2 / 90	32		
1320-1520:	WRONG VALVE PLATE MAY CAUSE INTERMITTENT HYDRO. TRANS. POWER LOSS	2 / 90	21		
1320-1520:	REMOVE 1/4" FROM HYDRO. TRANS. DIPSTICK FOR CLEARANCE	CAMP 3	12 / 88	17	
1320-1620:	TRANSMISSION NEUTRALIZER KIT TO CORRECT CREEPING IN NEUTRAL	11 - 12 / 92	44		
TECH-COM	#030/12-88: 20 SERIES HYDROSTATIC TRANSMISSION	/ 88			
TRANSMISSIONS / MECHANICAL					
1120-1220:	H.D. REAR TRANS. CASE CORRECTS CRACKING FROM HEAVY PTO LOADS	2 / 92	27		
1120-1220:	TRANS. RANGE GEAR JUMP-OUT CORRECTED W/DEEPER SNAP RING GROOVE	2 / 92	30	602	11 / 91
1715:	PARTS REQ'D. TO ADD MID PTO ON EARLY PROD. TRACTORS	6 / 93	44	867	12 / 92
1715:	ADDED PARTS REQ'D. TO INSTALL MID PTO ON EARLY PROD.TRACTORS.ALSO S.I.8	-		904	2 / 93
2120:	NEW SHIFTER ARM TO CORRECT "NO SHIFT" OF MAIN TRANS. FORK ANNOUNCED	9 / 90	27		
2120:	EXCESSIVE GEAR ENDPLAY CAUSES GEAR "JUMP OUT". CORRECT BY SETTING ENDPL	12 / 89	10		
TRANSMISSIONS / SYNCHRO.					
1720-1920:	INOPERATIVE MAIN SHIFT LEVER W/12 X 12. ALSO SEE S/B 9-88,Pg.	12 / 88	6		
1720-1920:	LOOSE ROLL PIN CAUSES INOPERATIVE MAIN SHIFT LEVER W/12X12 SYNCHRO.	9 / 88	18		
1910:	ADDITIONAL INFO. ON 3RD RANGE JUMP OUT OUTLINED. ALSO SEE S/B 9-88,Pg.	3 / 91	41		
1910:	3RD RANGE JUMP-OUT W/SYNCHRO. TRANS. CORRECTED. ALSO SEE S/B 3/91,Pg.	9 / 88	11		
TECH-COM	#034/08-89: 1720/1920 SYNCHRO. SHUTTLE SHIFT TRANSMISSION DETAILS	/ 89			
WARRANTY / CAMPAIGN PROGRAMS					
293:	NOTE TO DISREGARD CAMP S/B 6-88 Pg.17 ON 1920'S DUE TO LACK OF DURABILI	6 / 88	9		
293:	CAMP TO REINFORCE REAR HOUSING ON 1920'S. ALSO SEE S/B 6-88,Pg.9 &	6 / 88	17		
297:	CAMP TO DO ADDITIONAL WELDING ON 7108Q LOADERS FOR 13/15/17/1920 TRACTORS	6 / 88	10		
305:	CAMP TO CORRECT FRONT AXLE WELD ON 2120 2WD W/SBA-3K4338401 AXLE SHAFT KIT	12 / 88	16		
306:	CAMP TO REMOVE 1/4" FROM HYDROSTATIC TRANSMISSION DIPSTICK ON 1320 & 1520	12 / 88	17		
311:	CAMP TO INSPECT/REPAIR MISALIGNED BUSHINGS IN 2120 ENGINE DYNAMIC BALANCER	12 / 88	21		
348:	CAMP TO INSTALL REINFORCING BRACKET AT BUCKLE-UP JOINT ON 1710'S ANNOUNCED	9 / 89	18		
351:	CAMP KIT FOR 1720'S W/FWD TO CORRECT FWD ENGAGEMENT LINKAGE/CASE FAILURES	9 / 89	19		



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577:	CAMP TO INSTALL PROPER #SBA350300350 GRILL ON 1720'S S/N UL33318-UL33550	2 / 93	3	837	6 / 92
630:	IMPLEMENTATION PROCEDURE FOR CAMPAIGNS. CAMP 630 ANNOUNCED PREMATURELY	-		1170	4 / 94
630:	CAMP TO REMOVE FAN TO WATER PUMP PULLEY SPACER FOR ADDED CLEARANCE W/1120-12	12 / 94	7	CAMP	3 / 94
WARRANTY ADMINISTRATION					
1000 SERIES:	REPLACE COMPLETE "DIESEL KIKI" PUMPS FOR FAILURES DURING WARRANTY	5 / 93	50	921	3 / 93
1920-2120:	TIME SCHEDULE TO R & R PTO COUNTERSHAFT IN ONE-WAY CLUTCH IS 4.2/4.3 HR	8 / 90	11		
AUBURN:	DROP 1ST. CHARACTER OF S/N W/GRASS CATCHER, 930B, 914RD & 60" BLADE SAR	6 / 93	9		

BOOMER

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AXLES		OIL SYSTEM			
BOOMER 25/30 S	FRONT AXLE OIL LEVEL	7 / 97	65		
ELECTRICAL SYSTEMS		COMPONENTS			
1725 - 1925 TR	NEUTRAL START SWITCH	11 / 97	54		
HYDRAULIC		HOSES & LINES			
HYDRAULIC CONT	TIRE INTERFERENCE	9 / 97	122		

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AIR CONDITIONING SYS						
5610-6610:	ROUTING OF A/C HOSES TO PREVENT EXHAUST TUBE HEAT DAMAGE	1 / 90	27			
5610-7710:	REPLACEMENT SEALS FOR A/C COUPLERS RELEASED	5 / 90	76			
5610-7710:	A/C/NOISE/RELIABILITY/FUEL ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4			
5610-7710:	SANDEN A/C COMPRESSOR REPLACES "TEC" EFF. 9A31,SPECS. & SERVICING DETAI	12 / 89	15			
5610-7710:	A/C WATER LEAKAGE CORRECTED W/NEW SEAL ON GEN. II CAB EVAPORATORS	6 / 88	4			
5610-7710:	GEN.II; MORE DURABLE COPPER HEATER & A/C EVAPORATOR CORES ANNOUNCED	12 / 88	10			
5610-7710:	RADIAL "TEC" A/C COMPRESSOR DISCONTINUED & REPLACED W/SANDEN UNIT	1 / 91	58			
5610-7710:	CORRECTION FOR NOISY SANDEN A/C COMPRESSOR OUTLINED	11 - 12 / 91	26	582	8 / 91	
7610:	FRONT ENGINE PULLEY DRIVE CAN NOT BE INSTALLED ON A/C EQUIPPED TRACTORS	1 / 91	53			
ALL UNITS:	REGULATIONS CONCERNING SERVICING OF R-12 & R-134a OUTLINED	-		1235	6 / 94	
AIR CONDITIONING SYS / CAMPAIGN PROGRAMS						
PARTS	PARTS ORDERING FOR CAMPAIGN 713	4 / 96	28			
AIR CONDITIONING SYS SPECIFICATIONS						
10, 40, TW, 80	R12 TO R134A CONVERSION KITS	-		1765	2 / 97	
AIR CONDITIONING SYS SYSTEMS						
10, 40, TW - 8	R12 TO R134A CONVERSION KITS	-		1765	2 / 97	
5610-8210 TRAC	R12 TO R134A AIR-CONDITIONING REFRIGERANT RETROFIT	-		1782	4 / 97	
5610-8210, 853	R12 TO R134A AIR-CONDITIONING REFRIGERANT RETROFIT	9 / 97	133			
ATTACHMENT / LOADERS						
7109-7209:	ON 2810-4610; ADD BUCKET STOPS TO CORRECT CYLINDER DAMAGE	1 / 91	44			
7209-7210:	CORRECTING BINDING VALVE LINKAGE & CYL. CREEP DOWN	11 - 12 / 90	40			
7209-7413:	RESTRICTOR FOR SPONGY LOADER CYLS. W/DELUXE REMOTES. ALSO S/B 8/91,Pg.	1 / 91	56			
7209-7413:	CORRECT CYL. VOIDING WHEN USING DELUXE REMOTES. ALSO S/B 1/91,Pg.	8 / 91	12			
7209:	ON 3230-4630; MOD. TO MOUNTING BRACKET TO PREVENT OIL LINE INTERFERENCE	11 - 12 / 90	41			
7210-7410:	ON 5610-7610; A/C LINES TO LOADER MOUNTING INTERFERENCE CORRECTED	9 / 90	19			
7310:	LOADER MOUNTING KITS REVISED TO PROVIDE ADDITIONAL GROUND CLEARANCE	-		1154	3 / 94	
7410-7410HD:	CORRECTING BINDING VALVE LINKAGE & CYL. CREEP DOWN	11 - 12 / 90	40			
7412HD-7413:	USE #9861504 KIT TO UPGRADE 3-TINE GRAPPLE FORK #9617765 TO DOUBLE CYLS	4 / 93	23	882	1 / 93	
AXLES / FRONT						
3430-5030:	HOSE KIT #82002582 REQ'D. W/TRACK SETTINGS ABOVE 68" W/ NEW AXLE EFF.6/	-		1294	10 / 94	
5610-6610:	IMPROVED WELDING OF TWO-WHEEL-DRIVE FRONT AXLE PIVOT BOSS ANNOUNCED	7 / 94	37			
AXLES / FRONT WHEEL ASSIST						
2810-7710:	FWA AXLE SEAL LEAKAGE CAUSED BY PLUGGED BREATHER REPORTED	12 / 89	10			
3230-4830:	NEW CASSETTE AXLE SEAL REPLACING LIP SEAL ANNOUNCED	6 / 91	33			
3430-4830:	FRONT WHEEL DIFFERENTIAL ASS'Y. UPDATED & TORQUE SPECS. OUTLINED	4 / 92	30			
5610-6610:	BELLEVILLE WASHERS REMOVED FROM LIMITED SLIP "CAR" DIFFERENTIAL	8 / 93	44	813	9 / 92	

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5610-7710:	W/FWA; STOP BOLTS ADDED TO CORRECT STEERING ARM FAILURE	8 / 90	65		
5610-7710:	NEW CASSETTE AXLE SEAL REPLACING LIP SEAL ANNOUNCED	6 / 91	33		
5610-7710:	EFF. DATE CODES FOR INTRODUCTION OF CARRARO AXLES & RATIO DETAILS	10 / 87	3		
5610-7710:	FRONT WHEEL DIFFERENTIAL ASS'Y. UPDATED & TORQUE SPECS. OUTLINED	4 / 92	30		
5610-7710:	BELLEVILLE WASHERS ADDED TO IMPROVE LIMITED SLIP EFFECTIVENESS	-		537	7 / 90
5610-7710:	LIMITED SLIP DIFF.SLIPPAGE REDUCED W/ADDED BELLEVVILLES.SEE S/B 8/93,Pg.	-		813	9 / 92
5610-7810:	IMPROVED SOLENOID VALVE W/FINE SCREEN FOR "CAR" AXLES ANNOUNCED	4 / 92	33		
5610-7810:	BEARING SPACER INTRODUCED TO CORRECT DIFF. PINION NUT LOOSENING	8 / 90	45		
7610 MUDDER:	ADD LOCTITE TO FWA DRIVESHAFT FLANGE BOLTS	CAMP 3	12 / 88	16	
7610 MUDDER:	CORRECT PREMATURE FWD PLANETARY GEAR FAILURES W/NEW PARTS	CAMP 3	10 / 90	3	
TECH-COM	#023/10-87: OPERATION/ADJUSTMENT/TROUBLESHOOTING 5610-8210 CARRARO FWD		/ 87		
AXLES / REAR					
2810-4610:	USE S/M SE-3870 FOR SPECS. & REPAIRS OF REAR AXLE IN THESE UNITS	9 / 88	8		
2810-7710:	PUT ADDITIVE, "FP-468", IN REAR AXLE/TRANS. OIL	CAMP 3	9 / 89	10	
2910-4830:	IMPROVED REAR AXLE SEAL INTRODUCED EFFECTIVE DATE CODE 1J10	4 / 92	31		
3230-7710:	NEW "134D" OIL SPECIFIED FOR R/A & TRANS. P/N'S. PUBLISHED	7 / 90	29		
3230-7710:	GRADE 8 BOLTS W/HIGHER TORQUE FOR RING GEARS ANNOUNCED	3 / 91	40		
3430-5030:	#01A-7034 REAR AXLE BREATHER REPLACES BREATHER BOLTS EFF. 1/17/94	7 / 94	44		
5610-7710:	SPLIT CLAMP TYPE PINION JAM NUT REPLACED W/2 JAM NUTS & LOCK TAB	12 / 89	5		
5610-7710:	PINION SHAFT ASS'Y. UPDATES NECESSITATE MOD. TO FWA TRANSFER GEAR	12 / 89	6		
5610-7710:	REVISIONS TO R/A FILL TUBE & REMOTE VALVE SUMP PIPEWORK OUTLINED	12 / 89	40		
5610-7710:	CROSS REF. NUMBERS FOR 2-SPEED PTO REAR AXLE CASTING #'S TO PART NUMBER	-		983	6 / 93
7610 MUDDER:	#FNH0002 TOOL FOR DROP TRUMPET AXLE NUT W/ADJUSTMENT INFORMATION	3 / 89	9		
BATTERIES					
2810-7710:	BATTERY CARE IN STORAGE INFO.	6 / 94	48		
5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO. ****(CORRECTED INSTRUCTION	7 / 91	32		
5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO.THIS & S/B 1/91,50 R/B S/B 7/91,Pg.	8 / 90	63		
BATTERIES CHARGING SYSTEMS					
3230 - 5030	#F865DSW REPLACEMENT BATTERY - 3230 - 5030 LESS CAB TRACTORS WITH 8 X 2	8 / 95	86		
3230 - 5030	NEW REPLACEMENT BATTERY, PART #F865DSW - 3230 THROUGH 5030 TRACTORS	-		1445	6 / 95
5610 - 8710S	NEW #F865DSW BATTERY AVAILABLE - 5610S, 6610S, 7610S, & 7810S AG TRACTO	-		1433	5 / 95
5610S - 7810S	NEW #F865DSW BATTERY AVAILABLE - 5610S, 6610S, 7610S, AND 7810S AG TRAC	8 / 95	85		
BRAKES					
2000-7710:	BRAKE NOISE/CHATTER REDUCTION ADDITIVE P/N 251403 INTRODUCED	6 / 84	9	569	6 / 91
3230-7710:	NEW BRAKE PLATES/ACTUATORS FOR LESS NOISE/MORE DURABILITY SHOWN	9 / 90	29		
3930-4630:	ORCHARD/NARROW TRACTORS; ADDING SPRING TO POSITIVELY RELEASE BRAKE	-		640	2 / 92

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5610-7710:	NEW PARTS & TROUBLESHOOTING PARKING BRAKE WARNING SWITCH SYSTEM	12 / 89	9			
7610-7810:	*** ALSO REVIEW S/B 9/90, Pg. 29 FOR MORE INFO. ON BRAKE IMPROVEMENTS	5 / 90	81			
7610-7810:	5 PLATE REPLACES 4 PLATE BRAKING SYSTEM. ALSO SEE S/B 9/90, Pg.	5 / 90	81			
IND. TRACTORS	BRAKE ROD BOOT - A-B-C- AND D-SERIES INDUSTRIAL TRACTORS AND 10 AND 30	9 / 95	20			
CAB GENERAL SYSTEMS						
3430-4830:	CORRECTION FOR MALFUNCTIONING R.H. DOOR HANDLE/LOCK OUTLINED	11 - 12 / 91	24			
3430-4830:	CORRECTION FOR RAIN WATER TRAPPED IN REAR CAB FRAME OUTLINED	11 - 12 / 91	24			
3430-5030:	REPLACE CAB STEP ATTACHING BOLTS TO CORRECT LOOSENESS	CAMP 5 6 / 93	5	CAMP 4 / 93		
4630:	OIL COOLER SHUTOFF TAP MUST BE LEFT OPENED. ALSO S/B 11-12/90, Pg.	5 / 91	72			
5610-7710:	ROOF HATCH REPLACEMENT PARTS NOT AVAILABLE FROM P & A. FOR '85/- "Q" CA	10 / 94	22			
5610-7710:	GEN.II; AUXILIARY (IN CAB) 10 AMP ELECTRIC POWER SOCKET INTRODUCED	3 / 88	4			
5610-7710:	NEW STYLE CAB REAR WINDOW WEATHERSTRIP ANNOUNCED	12 / 88	5			
5610-7710:	REMOTE VALVE MOUNTING CHANGES TO PREVENT CAB JUDDER W/FRONT-END LOADER	-		1029 7 / 93		
5610-7710:	INSTALLATION OF RIVET-NUTS FOR CAB MIRROR INSTALLATION ILLUSTRATED	10 / 90	47	540 8 / 90		
5610-7710:	CORRECTION FOR WATER LEAKS INTO CAB & CRACKED ROOF SEAMS OUTLINED	11 - 12 / 90	43	715 5 / 92		
7710:	1" ANGLE IRON UNDER CAB FLOOR CORRECTS CLUTCH PEDAL RUMBLE & CLUTCH DRA	-		665 3 / 92		
7810:	FRONT CAB MOUNTS SHIMMED TO CORRECT CLUTCH JUDDER	3 / 91	37			
CAB HEATER / BLOWER						
3430-4630:	PROPER POSITION OF CAB HEATER SHUTOFF OUTLINED. ALSO S/B 5/91,Pg.	11 - 12 / 90	42			
3910-7710:	WIRING DETAILS FOR REPLACING DONN-18527-A BLOWER W/EONN-18456-BA ASS'Y.	11 - 12 / 87	7			
4610:	NO LOW OR MEDIUM CAB BLOWER SPEED CORRECTED W/IMPROVED RESISTOR	7 / 90	26			
4630:	OIL COOLER SHUTOFF TAP MUST BE LEFT OPENED. ALSO S/B 11-12/90, Pg.	5 / 91	72			
5610-7710:	GEN.II; MORE DURABLE COPPER HEATER & A/C EVAPORATOR CORES ANNOUNCED	12 / 88	10			
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3430-5030:	CORRECTING BLANK CAB RADIO DIGITAL DISPLAY AFTER EXTENDED "NO POWER"	-		1310 11 / 94		
5610-7710:	NO AUDIO FROM CAB RADIO. CHECK FOR TWO LIVE POWER SUPPLIES	9 / 88	5			
5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO. ****(CORRECTED INSTRUCTION	7 / 91	32			
5610-7710:	GEN. II; SPACE UNDER CURRENT CAB RADIO FILLED W/E8NN-18K800-AA	3 / 89	10			
5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO.THIS & S/B 1/91,50 R/B S/B 7/91,Pg.	8 / 90	63			
5610-7710:	CORRECTING BLANK CAB RADIO DIGITAL DISPLAY AFTER EXTENDED "NO POWER"	-		1310 11 / 94		
CENTER HOUSINGS						
5610-7710:	TOP LINK ADJUSTMENTS AFFECTED BY NEW R/A HOUSING & PTO RETAINER	3 / 91	39			
5900:	SER. 10 LARGER HYD. PUMP ALONG W/UPDATED R/A CENTER HOUSING INTRODUCED	12 / 89	14			
CHARGING SYSTEMS						
2000-5000:	GENERATOR POLARIZING PROCEDURE OUTLINED	9 / 88	13			
2000-7710:	TACHOMETER IDENT. FOR '65/-. ALSO GEN./ALTERNATOR CONVERSION INFO.	-		664 3 / 92		

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3230-4630:	DIAGNOSTIC INFO. FOR MAGNETI MARELLI (LUCAS) ALTERNATOR OUTLINED	8 / 90	71		
3230-4630:	TROUBLESHOOTING INFO. FOR MAGNETI MARELLI CHARGING SYSTEMS	8 / 91	13		
4610-7710:	DIAGNOSTIC INFO. FOR MAGNETI MARELLI (LUCAS) ALTERNATOR OUTLINED	8 / 90	71		
4610:	TROUBLESHOOTING INFO. FOR MAGNETI MARELLI CHARGING SYSTEMS W/CAB UNITS	8 / 91	13		
5610-7710:	TERMINAL IDENTIFICATION FOR 75 AMP ALT. ON UNITS W/Q/CAB	11 - 12 / 87	6		
5900:	IDENTIFICATION/OPERATION/TESTING/DIAGNOSING & REPAIRING 5900 ALTERNATOR	12 / 89	32	480	6 / 89
CLUTCHES & CLUTCH LI					
2000-4610:	SPECS. FOR RESURFACING ENGINE FLYWHEELS. ALSO SEE S/B 9T NOV. 19	-		801	8 / 92
3230-4830:	BURNISHING CLUTCH DISC MAY CORRECT DRAG W/8 X 2 W/LESS THAN 200 HRS.	-		704	4 / 92
4610:	ADDING GREASING LINE TO INCREASE CLUTCH THROW-OUT BEARING LIFE	9 / 89	9		
5610-7710:	TURN GREASE CUP IN 5 TURNS AT PDI TO PREVENT DRY RELEASE BEARING	9 / 89	4		
5610-7710:	ANTI-SPIN WASHER INCORPORATED TO IMPROVE SHIFTING W/8 X 2 TRANS.	6 / 89	6	502	11 / 89
7710:	1" ANGLE IRON UNDER CAB FLOOR CORRECTS CLUTCH PEDAL RUMBLE & CLUTCH DRA	-		665	3 / 92
7810:	CAUSE & CORRECTION FOR CLUTCH JUDDER ON UNITS W/Q-CAB OUTLINED	3 / 91	37		
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10 SERIES	CLUTCH PARTS COMPATIBILITY - 10 SERIES 4-CYLINDER TRACTORS	-		1585	11 / 95
CONTROLS & LINKAGES					
2810-5030:	REVISIONS TO FUEL SHUT OFF CABLES & CABLE DIMENSIONS BY MODEL	9 / 94	39		
2910-4610:	ENGINE STOP CONTROL BINDING CORRECTED W/SHORTER CABLE W/CAB UNITS	6 / 90	71		
3230-4630:	L/CAB FUEL STOP CONTROL BINDING CORRECTED W/5" SHORTER CABLE EFF. 4/21/	-		984	6 / 93
5610-7710:	HARD TRANS. SHIFTING W/CAB/FLAT DECK/SYNCHRO CORRECTED W/NEW BELLCRANK	10 / 90	50		
5610-7710:	IMPROVED THROTTLE CABLE BRACKET ANNOUNCED FOR DELUXE CAB UNITS	9 / 88	10		
DRAWBAR					
5900/7610 MUD	DER: SECURE DRAWBAR PIN W/#FP-465 RETAINING PLATE	CAMP 3	6 / 89	23	
DRIVESHAFT / DRIVELIN					
7610:	FRONT ENGINE PULLEY DRIVE CAN NOT BE INSTALLED ON A/C EQUIPPED TRACTORS	1 / 91	53		
ELECTRICAL SYSTEMS					
1948-1975:	W/GAS ENGINE; COMMON COIL FOR 6 & 12 VOLT SYSTEMS W/WIRING DIAGRAMS	12 / 89	7		
2000-4610:	MALLORY IGN. DISTRIBUTOR REPLACES ORIGINAL ASS'Y.SEE PARTS & SPECS.	8 / 92	68		
2000-5000:	GENERATOR POLARIZING PROCEDURE OUTLINED	9 / 88	13		
2000-7810	'65/- ; 5 POSITION KEY SWITCH NOW COMMON FOR ALL UNITS	1 / 91	54		
2810-7710:	IMPROVED KEY/LIGHT & STARTER SWITCHES ANNOUNCED. UPDATE INFO. S/B 1/91,	6 / 88	4		
3010S	WIRING HARNESS FAILURES	-		1694	8 / 96
3230-7710:	ACC. & TRAILING IMPLEMENT ELECTRIC PLUG P/N'S PROVIDED	-		885	1 / 93
35 SERIES	OPERATOR PRESENCE WARNING SYSTEM	-		1708	9 / 96
3910-7710:	GEN.II; AUXILLARY (IN CAB) 10 AMP ELECTRIC POWER SOCKET INTRODUCED	3 / 88	4		

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5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO. ****(CORRECTED INSTRUCTION	7 / 91	32		
5610-7710:	CORRECTING BATTERY DRAIN VIA RADIO.THIS & S/B 1/91,50 R/B S/B 7/91,Pg.	8 / 90	63		
5610-7710:	OPERATION/TROUBLESHOOTING WORK LAMP CIRCUIT W/NOV. '85/- GEN. II CABS	11 - 12 / 87	8		
5610-7710:	MOUNTING INSTRUCTIONS FOR "IMPLEMENT STATUS SWITCH"	-	434	9 / 88	
5610-7710:	Y-ADAPTER KIT TO EXTEND TRACTOR RADAR SIGNAL TO IMPLEMENT MONITORS	-	671	4 / 92	
5610-7710:	PERFORMANCE MONITOR INSTALLATION INSTRUCTIONS W/ELECTRONIC DASH	7 / 91	34	571	6 / 91
5900:	IDENTIFICATION/OPERATION/TESTING/DIAGNOSING & REPAIRING 5900 ALTERNATOR	12 / 89	32	480	6 / 89
E.I.C.	ENG. OIL PRESS. SWITCH DIAGNOSIS W/ELECTRONIC DASH. R/B S/B 10/91,Pg.	8 / 91	8		
E.I.C.	ENG. OIL PRESSURE SWITCH DIAGNOSIS W/E.I.C.	10 / 91	16		
ELECTRICAL SYSTEMS / WIRING					
2000-7700:	REAR MAIN HARNESS, C5NN-14N104-R CAN BE SUBSTITUTED FOR D2NN-14N104-A	-		1060	9 / 93
2600-7700:	'75-'81; NEW WIRING CAUSES WRONG GAUGE READINGS & WRONG PANEL LIGHTING	1 / 90	28		
3230-4630:	3-PLUG REAR MAIN WIRING HARNESS CHANGED TO 2-PLUG EFF. 3/9/91	10 / 92	78		
5610-7810:	W/O CAB; CORRECT ROUTING OF REAR MAIN WIRING HARNESS ILLUSTRATED	1 / 90	39		
5610-7810:	W/O CAB; CAUSE/CORRECTION FOR SHORT IN REAR MAIN WIRING HARNESS	6 / 91	42		
5610S - 7810S	POTENTIAL REAR MAIN WIRE HARNESS DAMAGE - 5610S, 6610S, 7610S, 7810S	3 / 95	33		
5610S-7810S:	EFF. 4/94 WIRING TIED TO PREVENT CONTACT W/STEERING COUPLING. R/B 128	-		1285	9 / 94
5610S-7810S:	WIRING DIAGRAM FOR MEXICAN SOURCED "S" TRACTORS	-		1252	7 / 94
5900:	COMPLETE "UNIQUE" WIRING DIAGRAMS PUBLISHED. ALSO SEE S/B 12-89, Pg.	12 / 89	24		
ELECTRICAL SYSTEMS ACCESSORIES					
3-,4- & 6- CYL	ELECTRICAL ACCESS KITS FOR OLDER TRACTOR	-		1753	12 / 96
ELECTRICAL SYSTEMS SYSTEMS					
3230 - 5030	30 SERIES FUSE LOCATION - 3230 - 5030 AG TRACTORS WITH 8 X 2 TRANSMISSI	-		1421	5 / 95
ENGINE AIR INDUCTION, TURBO, E					
2810-7710:	LOOSE AIR INTAKE HOSE CLAMPS REPORTED. URGENT TO CORRECT DURING PDI	9 / 89	4		
4630:	INSTALLATION INSTRUCTIONS FOR #86512612 HORIZONTAL EXH. W/TURBO ENGINE	-		1299	10 / 94
5610-6610:	PARTS REQ'D. FOR VERTICAL TO HORIZONTAL EXHAUST SYSTEM CONVERSION	-		1113	1 / 94
5610-6610:	CONCERN W/FIELD INSTALLING HORIZONTAL EXHAUST SYSTEMS. SEE S.I. 11	-		976	6 / 93
5610-7710:	A/C/NOISE/RELIABILITY/FUEL ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
5610-7710:	EXH. LEAKAGE AT SEAL RING W/SCHWITZER TURBO PRIOR TO '80 IS NORMAL	-		691	3 / 92
7710:	AIRESEARCH TURBO. WARRANTY/SERVICING/DIAGNOSIS INFORMATION PUBLISHED	6 / 88	5		
ENGINE BLOCK					
2000-7710:	STEPPED STUD KITS TO ALLOW 1/2" CYL. HEAD HOLES W/NEW 9/16" BLOCK THREA	-		1075	9 / 93
2810-4630:	REINFORCED CASTING AT LOWER RIGHT FRONT CORNER OF BLOCK EFF. 7/20/90	-		946	4 / 93
2810-4630:	REINFORCED CASTING AT LOWER RIGHT FRONT CORNER OF BLOCK. R/B S.I.9	-		862	12 / 92
3-4-6 CYL.	PART #E3HN-6A255-AB CAM SHAFT DRIVE ADAPTER	-		1527	9 / 95

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5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
ALL 3-4-6 CYLI	#E3HN-6A255-AB CAM SHAFT DRIVE ADAPTER	9 / 96	73		
ENGINE HEATERS	ENGINE COOLANT HEATERS	10 / 96	37		
ENGINE CAMSHAFT					
2000-7710:	C5NE-6261-A CAM BEARING HAS TOO SMALL I.D.; USE CORRECT #C5NE-6261-B	-		1267	8 / 94
5000-7710:	SPECS. FOR REVISED CAMSHAFT TO RETROFIT BACK TO '65 OUTLINED	1 / 93	27		
5000-7710:	HOW TO ACCURATELY MEASURE CAMSHAFT TIMING	1 / 93	28		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
B.S.D.	W/4 CYL.: SPECS. FOR REVISED CAMSHAFT TO RETROFIT BACK TO '65 OUTLINED	1 / 93	27		
ENGINE CONNECTING RODS/PISTO					
2000-7710:	WRIST PIN TO CROWN HEIGHT IDENTIFICATION OF ALL PISTONS 1965/-	11 - 12 / 93	33	1011	7 / 93
2000-7710:	FITTING 40 SERIES CRANKSHAFTS/ROD BEARINGS IN PRIOR ENGINES.ALSO S.I. 9	-		722	5 / 92
2000-7710:	FITTING 40 SER. TEPEE RODS IN PRIOR MODEL ENGINES. REPLACES S.I. 6	-		723	5 / 92
2000-7710:	PISTON TO CYL. WALL CLEARANCE SPECS. OUTLINED	-		812	9 / 92
3-CYLINDER	CONNECTING RODS/PARTS INFORMATION	8 / 95	79		
3930-4630:	EXCESSIVE #2 RING GAP W/EBPN-6149-LA HEADLAND PISTON RING SETS REPORTED	-		1043	8 / 93
4610:	NEW DESIGN HEADLAND PISTON INFORMATION & INTERCHANGABILITY OUTLINED	12 / 89	20		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
8N TRACTORS	ENGINE PISTON RING SET FOR 8N	-		1649	4 / 96
AG & INDUST.	REVISION TO SI-1043, DATED AUGUST, 1994	-		1422	5 / 95
ALL MACHINES	CONNECTING RODS/PARTS INFORMATION - ALL BASILDON-PRODUCED ENGINES	-		1448	6 / 95
ALL UNITS:	PISTON RING LAND & PISTON RING BREAKAGE CAUSES OUTLINED	4 / 92	29		
ENGINE COOLING SYSTEM					
	TEST KIT TO DETERMINE % OF COOLANT CONDITIONER IN COOLANT MIXTURE	1 / 92	5		
	COOLING SYSTEM CORROSION INHIBITOR MAINTENANCE SCHEDULE DECAL AVAILABLE	9 / 88	6		
2000-7710:	AVAILABILITY OF BLOCK COOLANT PLUG REPAIR SLEEVE FOR '65/- OUTLINED	-		617	1 / 92
2810-4610:	BRACE TO REINFORCE RADIATOR COOLANT OVERFLOW RESERVOIR SUPPORT	5 / 91	73		
2810-7710:	FW-15 CONDITIONER STRENGTH NOW 5% OF COOLANT MIXTURE. ALSO S/B 1/94,Pg.	12 / 89	22		
2810-7710:	HARD CARBON SEAL REPLACES PHENOLIC SEAL FOR IMPROVED WATER PUMP SEALING	-		969	5 / 93
3230-5030:	HARD CARBON SEAL REPLACES PHENOLIC SEAL FOR IMPROVED WATER PUMP SEALING	-		969	5 / 93
5610-7710:	NEW VISCOUS DRIVE & DIRECT DRIVE FAN INFO. W/PART NUMBERS	3 / 93	15		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
5610-7710:	INSTRUCTIONS TO CORRECT COOLANT LEAKAGE AT BLOCK HEATER O-RING	-		642	2 / 92
5610S - 7810S	PROPYLENE GLYCOL ANTIFREEZE PROTECTION - 5610S - 7810S MEXICIAN-SOURCED	-		1406	4 / 95
5900:	POSSIBLE LACK OF ANTIFREEZE PROTECTION DURING PRODUCTION REPORTED	12 / 88	9		
7810:	OVERHEATING FROM MISSING WATER PUMP IMPELLER REPORTED TWICE IN N.A.	-		603	11 / 91

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ALL UNITS:	PROPER COOLING SYSTEM MAINTENANCE TO PREVENT PREMATURE WATER PUMP FAILU	1 / 94	10		
ENGINE HEATERS	ENGINE COOLANT HEATERS	10 / 96	37		
TECH-COM	#9205: TROUBLESHOOTING & REPAIRING ANY COOLING SYSTEM FROM OVERHEATING	/ 92		638	2 / 92
ENGINE CRANKSHAFT/BALANCER					
2000-4630:	GENESIS CRANK P/N FOR PRIOR ENGINES W/3.8,4.2 & 4.4" STROKE	-		1284	9 / 94
2000-7710:	CRANKSHAFT END PLAY SPECS. REVISED TO .004" TO .014" FOR '65/-	12 / 89	5		
2000-7710:	FITTING 40 SERIES CRANKSHAFTS/ROD BEARINGS IN '65/- ENGINES.ALSO S.I. 9	-		722	5 / 92
5000-7710:	BALANCER & GENESIS CRANK ASSY. P/N'S FOR ENGINES, 1965/-	-		950	5 / 93
5610-7710:	CORRECT HIGH SPEED BALANCER KNOCK BY FITTING 6-CYL. DAMPENER PULLEY	-		682	3 / 92
ENGINE FUEL INJECTION SYSTEM					
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.	4 / 93	25		
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.R/B 4/93,	2 / 93	15	643	2 / 92
3230-7710:	ADVANCE/RETARD TIMING INFO. FOR ROTARY INJECTION PUMPS	-		985	6 / 93
3230-7710:	CHART OF CURRENT INJECTOR NOZZLE SETTING SPECS.	-		621	1 / 92
5000-7710:	HOW TO INSTALL INJECTION PUMP WHEN DRIVE GEAR LACKS TIMING MARK	-		619	1 / 92
5610-7710:	STOP CONTROL PARTS REQ'D. W/BSO W/CAV PUMP TO REPLACE INLINE TYPE	2 / 93	11		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
5610-7710:	ROTARY INJ. PUMP W/REVISED FUEL FILTER SYSTEM INTRODUCED.EFF.(8K27)	6 / 89	4		
5610-7710:	FUEL LIFT PUMP GASKET THICKNESS INCREASED TO 0.040". EFF. (7J01)	9 / 88	18		
5610-7710:	DELIVERY VALVES TO CORRECT UNEVEN ENGINE RUNNING BELOW 1500 RPM	10 / 92	75	597	11 / 91
5610-7710:	TESTING DPS PUMP LATCH VALVE FOR CAUSE OF LOW POWER/ENGINE MISS ETC.	-		811	9 / 92
5610:	USE NEW ROD RETAINER TO STOP SMOKING WHEN USING EXCESS FUEL DEVICE	9 / 88	9		
5900:	PARTS INFO. FOR ROTARY INJECTION PUMP REPLACING INLINE PUMP EFF. 9/30/9	3 / 92	37		
B.S.D.:	DELIVERY VALVES TO CORRECT UNEVEN ENGINE RUNNING BELOW 1500 RPM	10 / 92	75	597	11 / 91
TECH-COM	#9304: LUCAS CAV MODEL DPS ROTARY FUEL INJECTION PUMP	/ 93			
ENGINE FUEL SYSTEM					
	GAS LINE ANTIFREEZE #FP316 & DIESEL FUEL CONDITIONER #251202 INFORMATIO	1 / 91	4		
2000-7000	LOW LEAD/NO LEAD FUEL IS ACCEPTABLE W/FORD ENGINES W/VALVE INSERTS	6 / 88	8		
2000-7710:	10% NON-DETERGENT OIL REQ'D. WHEN CUSTOMER REQUESTS USING JET FUELS	-		753	6 / 92
30 SERIES	#EONN-9030-AA FUEL CAP LEAKING - 30 SERIES 3- AND 4-CYLINDER TRACTORS	-		1439	5 / 95
3430-4830:	DAMAGED OR COLLAPSED FUEL TANKS. VENTED FUEL CAP MUST BE USED	10 / 90	53		
5600-7700:	GAUGE READS % OF FUEL IN MAIN & AUXILIARY TANKS BY USING SELECTOR SWITC	5 / 77	3		
5610-7610:	RELOCATING NON-RETURN VALVE IMPROVES ENGINE STARTING W/Q-CAB UNITS	9 / 88	7		
5610-7710:	RELOCATION OF FUEL SUPPLY LINE FOR THERMOSTART SHOWN	8 / 90	60		
5610-7710:	INTERPRETING ACTUAL FUEL QTY. W/ELECTRONIC DASH & AUX. FUEL TANK	3 / 89	5		
5610-7710:	AIR BUBBLES CAUSING ENGINE SURGE MAY NEED ELECTRIC FUEL PUMP	-		663	3 / 92

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5610-7710:	REROUTING OF FUEL LINES TO REDUCE LIGHT LOAD FLUTTER/SURGE SHOWN	8 / 90	60	663	3 / 92
9N-5000:	GAS CAP REPLACEMENT PROGRAM NOW TO BE CLAIMED VIA DEFECTIVE NEW PARTS	10 / 93	26		
9N-5000:	GASOLINE CAP REPLACEMENT PROGRAM. UPDATED BY S/B 10/93 Pg. 26. CAMP 2	4 / 93	30	913	2 / 93
ALL UNITS:	REDUCED LUB.CONCERN W/.05% MAX. DIESEL FUEL SULPHER CONTENT.ALSO S.I.11	-		1101	11 / 93
ALL UNITS:	REDUCED LUBRICATION CONCERN WITH LOW-SULPHER DIESEL FUEL. ALSO S/B 5/94	2 / 94	5	1107	11 / 93
D-SERIES	FUEL SHUTOFF SOLENOID FAILURES - D-SERIES BACKHOE LOADERS -10/30/40 TRA	5 / 95	40		

ENGINE GASKETS / SEALS

	FRONT CRANKSHAFT OIL SEAL LEAKS	8 / 96	34		
2810-4610:	THICKER REAR CRANK OIL SEAL GASKET,,#E5HN-6N035-AC, ANNOUNCED	12 / 88	4		
3230-7710:	CHANGES TO ROCKER COVERS/GASKETS/CRANKCASE VENT SYSTEMS OUTLINED	11 - 12 / 90	48		
3230-7710:	REAR SEAL RETAINER/PAN GASKET CHANGES TO CORRECT OIL LEAKAGE.ALSO S.I.9	-		561	3 / 91
3230-7710:	REAR SEAL RETAINER & GASKET IMPROVEMENTS TO CORRECT LEAKAGE. ALSO S.I.5	-		990	6 / 93
3930-7710:	NEW HEAD GASKETS ANNOUNCED & MORE INSTALLATION INFO. OUTLINED	1 / 91	47		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
600-4000:	REVISED HEAD GASKETS FOR '53 TO '64 GAS & DIESEL ENGINES	-		894	1 / 93
6610-7710:	NEW HEAD GASKET, #FINN-6051-BA, FOR IMPROVED SEALING W/1/2" HEAD BOLTS	7 / 93	44	627	2 / 92

ENGINE GENERAL SYSTEMS

	DYNO. BREAK-IN PROCEDURE OUTLINED & DYNO. LOADING CHART PUBLISHED	6 / 89	5		
2000-7710:	PREMATURE "SHORT" TACH. CABLE FAILURES DUE TO REVERSE CABLE WINDING	11 - 12 / 91	29		
2000-7710:	1971/-; IMPROVED ENGINE BLOCK HEATER ANNOUNCED	1 / 91	61		
2000-7710:	ENGINE S/N PREFIX & CID CHART 65/- OUTLINED. REPLACES S.I. 6	-		681	3 / 92
2000-7710:	1971/-; IMPROVEMENT OF ENGINE BLOCK HEATER EFF. DATE CODE F 2 (JUNE,199	-		911	2 / 93
2000-7710:	INSTALLATION OF LUBE PASSAGE PLUGS & TESTING REPLACEMENT BLOCKS FOR LEA	-		630	2 / 92
2000-7710:	DETAILED SPECS. & SUGGESTIONS TO IMPROVE HARD STARTING CONCERNS	-		847	11 / 92
2000-7710:	INSTRUCTIONS FOR RETROFITTING BSD ENGINES ALSO SEE S.I. 5	-		851	11 / 92
3230-7710:	CHANGES TO ROCKER COVERS/GASKETS/CRANKCASE VENT SYSTEMS OUTLINED	11 - 12 / 90	48		
3430-4630:	PROPER POSITION OF CAB HEATER SHUTOFF OUTLINED. ALSO S/B 5/91, Pg.	11 - 12 / 90	42		
3430-4630:	COMMENTS ON PERCEIVED LOW POWER W/8 X8 OR 16 X 8 TRANS.	-		584	9 / 91
3430-5030:	E3NN-D855-AA HYD. PUMP DRIVE GEAR ON CAMSHAFT FACTORY INSTALLED EFF.10/	4 / 94	40		
3930-4630:	CAUSE FOR "NO-LOAD" ENGINE "MISSING"/FLUTTER DISCUSSED	6 / 89	17		
4630:	OIL COOLER SHUTOFF TAP MUST BE LEFT OPENED. ALSO S/B 11-12/90, Pg.	5 / 91	72		
5610-6610:	*** SEE S/B 12-88,Pg.19 FOR 5610-6610 "CORRECTED NON-RETURN LOCATION"	9 / 88	8		
5610-6610:	W/"Q" CAB; REVISIONS TO THERMOSTART PLUMBING SYSTEM AIDS STARTING	12 / 88	19		
5610-7610:	RELOCATING NON-RETURN VALVE IMPROVES ENGINE STARTING W/Q-CAB UNITS	9 / 88	7		
5610-7710:	ENGINE MISFIRING/HUNTING CORRECTED WITH MODIFIED FUEL BANJO	12 / 88	10		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		

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5610-7710:	CORRECT ERRATIC RPM READING W/E.I.C. PANEL W/NEW SPEED SENSOR FLEX DRIV	5 / 90	77			
5610-7710:	MODS. REQ'D. WHEN FITTING BSD ENGINES IN PRIOR UNITS. ALSO SEE S.I. 8	-		512	2 / 90	
5610S - 7610S	ROCKER COVER AND BREATHER TUBE CHANGE - 5610S, 6610S, AND 7610S TRACTOR	4 / 96	65			
5610S - 7610S	ROCKER COVER AND BREATHER TUBE CHANGE	-		1589	12 / 95	
B.S.D.:	MODS. REQ'D.WHEN FITTING BSD ENGINES IN PRIOR 5610-7710.ALSO SEE S.I. 8	-		512	2 / 90	
B.S.D.:	INSTRUCTIONS FOR RETROFITTING BSD ENGINES ALSO SEE S.I. 5	-		851	11 / 92	
TECH-COM	#026/04-88: 3/4/6 CYL. DIESEL ENGINE DIAGNOSIS USING 3-GAUGE TEST BAR	/ 88				
TECH-COM	#9001: DIESEL ENGINE LOW POWER, DIAGNOSIS & TROUBLESHOOTING	/ 90				

ENGINE	HEAD					
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.	4 / 93	25			
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.R/B 4/93,	2 / 93	15	643	2 / 92	
2000-7710:	STEPPED STUD KITS TO ALLOW 1/2" CYL. HEAD HOLES W/NEW 9/16" BLOCK THREA	-		1075	9 / 93	
2810-7710:	CYLINDER HEAD BOLT TORQUING AT 50 HRS. ALSO REVIEW S/B 12-85,	6 / 88	7			
2910-4610:	9/16" HEAD BOLTS REPLACE 1/2". REVISED TORQUES & P/N'S PROVIDED	3 / 89	5			
3930-7710:	NEW HEAD GASKETS ANNOUNCED & MORE INSTALLATION INFO. OUTLINED	1 / 91	47			
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4			
B.S.D.:	9/16" HEAD BOLTS REPLACE 1/2". REVISED TORQUES & P/N'S PROVIDED	3 / 89	5			

ENGINE	OIL SYSTEM					
4630:	OIL COOLER SHUTOFF TAP MUST BE LEFT OPENED. ALSO S/B 11-12/90, Pg.	5 / 91	72			
4830-5030:	ENGINE OIL CAPACITY IS 9.0 US QTS. NOT 13.2 QTS. "CORRECT EARLY O.M.'S"	7 / 93	46			
5610-7710:	OIL PRESSURE REGULATED W/COOLER LINE RESTRICTOR, #E2NN 6N617 AA	6 / 90	70	857	11 / 92	
5610S - 7610S	ROCKER COVER AND BREATHER TUBE CHANGE - 5610S, 6610S, AND 7610S TRACTOR	4 / 96	65			
5610S - 7610S	ROCKER COVER AND BREATHER TUBE CHANGE	-		1589	12 / 95	
7810:	NEW OIL FILTER SEAL INCORPORATED TO CORRECT EXTERNAL OIL SEEPAGE	12 / 89	12			
ALL ENGINES:	ACCEPTABLE OIL CONSUMPTION IS 0.003 X GALLONS OF FUEL USED; 1 QT./83 GA	-	0			
BASILDON ENGIN	BREAK IN OIL	-		1859	9 / 97	
E.I.C.	#9861043 OIL SENDER INTERFACE KIT REQ'D.11/87/-..RELATED INFO. S/B 1/94,	8 / 94	100			
E.I.C.	ENG. OIL PRESS. SWITCH DIAGNOSIS W/ELECTRONIC DASH. R/B S/B 10/91,Pg.	8 / 91	8			
E.I.C.	ENG. OIL PRESSURE SWITCH DIAGNOSIS W/E.I.C.	10 / 91	16			

ENGINE	SPECIFICATIONS					
2000-4610:	SPECS. FOR RESURFACING ENGINE FLYWHEELS. ALSO SEE S/B 9T NOV. 19	-		801	8 / 92	
2000-7710:	DETAILED SPECS. & SUGGESTIONS TO IMPROVE HARD STARTING CONCERNS	-		847	11 / 92	
3600:	EXPLANATION OF ENGINE VS. PTO SPEED W/6X4 TRANS. FROM '75 TO '81	-		830	9 / 92	
3930-7710:	MAXIMUM ANGLE OF OPERATION W/O LOSSING OIL PRESSURE PUBLISHED	6 / 93	39			
ALL UNITS:	TRACTOR ENGINE DIFFERENCES VS. BIDIRECTIONAL & NEW HOLLAND APPLICATIONS	4 / 92	4			
B.S.D.:	MAXIMUM ANGLE OF OPERATION W/O LOSSING OIL PRESSURE PUBLISHED	6 / 93	39			

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ENGINE VALVES / VALVE SYSTEMS					
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.	4 / 93	25		
2000-7710:	VALVE RECESSON/VALVE SPRING LENGTH/INJECTOR PROTRUSION SPECS.R/B 4/93,	2 / 93	15	643	2 / 92
2810-7710:	USE OF POWERSTAR VALVE SPRINGS, RETAINERS, ROTATORS W/PRIOR MODELS	1 / 93	32		
3230-4630:	USE OF POWERSTAR VALVE SPRINGS, RETAINERS, ROTATORS W/PRIOR MODELS	1 / 93	32		
5610-7710:	FUEL/NOISE/RELIABILITY/A/C ETC.IMPROVEMENTS.ALSO S/B 1/91,Pg.47 & 1/93,	3 / 88	4		
GAUGES / SWITCHES / T					
10 - 30 TRAC.	TACHOMETER DRIVE SHAFT CABLE - 10 AND 30 SERIES AGRICULTURAL TRACTORS	10 / 95	44		
2000-7600:	TROUBLESHOOTING MAGNETIC TEMP./FUEL GAUGES '79/- . ALSO S/B 5-82,Pg.	3 / 80	2		
2000-7710:	TROUBLESHOOTING BI-METAL '65-'79 & MAGNETIC GAUGES '79/- .ALSO 3-80,2;5-82	11 - 12 / 87	2		
2000-7710:	IMPROVED KEY/LIGHT & STARTER SWITCHES ANNOUNCED. UPDATE INFO. S/B 1/91,	6 / 88	4		
2000-7710:	TACHOMETER IDENT. FOR '65/- . ALSO GEN./ALTERNATOR CONVERSION INFO.	-		664	3 / 92
2000-7810	'65/- ; 5 POSITION KEY SWITCH NOW COMMON FOR ALL UNITS	1 / 91	54		
2600-7700:	'75-'81; WRONG GAUGE READINGS/DASH LIGHTING W/NEW WIRING REPORTED	1 / 90	28		
2600-7700:	MAGNETIC TEMP./FUEL GAUGES ARE USED TO REPLACE BI-METAL USED '75 - 5/79	5 / 82	2		
3430-4830:	MORE DURABLE & SEALED STARTER SWITCH #E7NN-11N501-AC EFF. (2C02)	3 / 93	35	587	10 / 91
5600-7700:	GAUGE READS % OF FUEL IN MAIN & AUXILLARY TANKS BY USING SELECTOR SWITC	5 / 87	3		
5610-7710:	INTERPRETING ACTUAL FUEL QTY. W/ELECTRONIC DASH & AUX. FUEL TANK	3 / 89	5		
6/800/2/4000	SERIES '55 TO '64: SERVICE INFO. FOR NEW FUEL GAUGE OUTLINED	1 / 91	63		
E.I.C.	#9861043 OIL SENDER INTERFACE KIT REQ'D.11/87/- .RELATED INFO. S/B 1/94,	8 / 94	100		
GAUGES / SWITCHES / T COOLING SYSTEM					
AG AND IND.	HIGH COOLANT TEMPERATURES AFTER INSTALLING EHPN-10849-A INSTRUMENT C. K	-		1473	8 / 95
GAUGES/SWITCHES/TAC HYDROSTATIC					
L465 - LX885 S	#86534287 CHARGE PRESSURE SENDER	9 / 97	76		
HYDRAULIC LIFT SYSTEM					
3230-4830:	CRACKS AT LOWER LIFT LINKS FROM WRONG HEAT TREAT REPORTED CAMP 5	3 / 92	5		
3430-5030:	#01A-7034 REAR AXLE BREATHER REPLACES BREATHER BOLTS EFF. 1/17/94	7 / 94	44		
35 SERIES	HYDRAULIC TAPPING POINT	-		1697	8 / 96
3910-4830:	NARROW TRACTORS; INTERFERENCE CAUSED BY TRYING TO USE CAT II BALLS	-		569	6 / 91
5610-7710:	DROP POPPET VALVE ELIMINATED;REVISED ADJUSTMENTS.ALSO SEE S/B 9/90, Pg.	6 / 89	11		
5610-7710:	PRIOR HPL CONTROL LINKAGE MADE OBSOLETE; P/N'S FOR NEW LINKAGE GIVEN	9 / 89	6		
5610-7710:	NEW HPL COVER GASKET W/SHIELD TO PREVENT OIL LOSS AT DRAFT YOKE	5 / 92	37		
5610-7710:	TOP LINK ADJUSTMENTS AFFECTED BY NEW R/A HOUSING & PTO RETAINER	3 / 91	39		
5610-7710:	RAPID HPL CORRECTIONS/LEAKDOWN CONCERNS CORRECTED. ALSO S/B 6/89,Pg.	9 / 90	22		
5610-7710:	LEAKS AT LIFT CROSS SHAFT OR HPL BREATHER CORRECTED W/RETURN TUBE	6 / 89	9		
5610-7810:	IMPROPERLY FACTORY TIGHTENED HYD. LIFT COVER BOLTS REPORTED	1 / 90	46		

3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SI NO	DATE
5610-7810:	INSTALLING PRIORITY VALVE CHECK VALVE SEAT ALSO SEE S/B 9/90, Pg.	6 / 89	8		
5900:	RAPID HPL CORRECTIONS/LEAKDOWN CONCERNS CORRECTED.ALSO SEE S/B 6/89,Pg.	9 / 90	22		
5900:	3 POINT LIFT & OPEN CENTRE REMOTE VALVES UPGRADED TO SERIES 10 LEVEL	9 / 88	15	380	9 / 87
600/800:	'55 -'64; CURRENT AVAILABILITY OF VALVE BUSHINGS/CONTROL SPOOLS SHOWN	8 / 90	69		
600/800:	'55 -'64; CORRECT ASS'Y. OF BACKPRESSURE VALVE SHOWN	6 / 89	10		
NAA:	'53 & '54; CORRECT ASS'Y. PROCEDURE FOR REPLACEMENT UNLOAD VALVE	6 / 89	8		
TECH-COM	#019/02-87: TROUBLESHOOTING SERIES 10, 3 CYL. HYDRAULIC POWER LIFT SYST	/ 87			
TECH-COM	#021/06-87: OPERATION/ADJUSTMENT/TROUBLESHOOTING 8N HYDRAULIC SYSTEM	/ 87			
HYDRAULIC OIL SYSTEM					
3830	REAR AXLE/TRANS HYDRAULIC OIL CHECK	-		1700	8 / 96
HYDRAULIC PUMPS/MOTORS					
2810-7710:	TRANS. MOUNTED HYDRAULIC PUMP RELIEF VALVE TORQUE REVISED TO 47 FT. LBS	9 / 88	8		
3230-5030:	TWO PUMP HYD. KIT #86511162 PROVIDES 14.1 G.P.M. SALES LETTER #3	11 / 94			
5900:	SER. 10 LARGER HYD. PUMP ALONG W/UPDATED R/A CENTER HOUSING INTRODUCED	12 / 89	14		
7610:	FRONT ENGINE PULLEY DRIVE CAN NOT BE INSTALLED ON A/C EQUIPPED TRACTORS	1 / 91	53		
HYDRAULIC REMOTE VALVES & MANIF					
2810-7710:	CORRECTING LOW/NO PRESSURE ON REMOTES OUTLINED. ALSO S/B 9/90,Pg.	6 / 90	73		
2810-7710:	LOW OR NO REMOTE HYD. PRESSURE. CORRECTIONS TO S/B 6/90, Pg.75 GIVEN	9 / 90	31		
3910-7710:	SPECIAL TOOL, FNH00095, TO REPAIR DELUXE REMOTE CARTRIDGES	10 / 92	73		
3910-7710:	DETENT PARTS FOR DELUXE REMOTE VALVES NOW SERVICED SEPARATELY	1 / 91	62		
3910-7710:	TEST PROCEDURE & SPECS. FOR DELUXE REMOTE VALVE SPOOL LEAKAGE	-		631	2 / 92
5610-7710:	REVISIONS TO R/A FILL TUBE & REMOTE VALVE SUMP PIPEWORK OUTLINED	12 / 89	40		
5610-7710:	REMOTE VALVE MOUNTING CHANGES TO PREVENT CAB JUDDER W/FRONT-END LOADER	-		1029	7 / 93
5900:	3 POINT LIFT & OPEN CENTRE REMOTE VALVES UPGRADED TO SERIES 10 LEVEL	9 / 88	15	380	9 / 87
600-7710:	1955 TO 1991; HYD. TAPPING MANIFOLD #9613790 INCORRECTLY MACHINED	3 / 91	38		
HYDRAULIC SYSTEMS					
3430-5030:	E3NN-D855-AA HYD. PUMP DRIVE GEAR ON CAMSHAFT FACTORY INSTALLED EFF.10/	4 / 94	40		
5610-7710:	PROPER SERVICING OF THE OIL STRAINER IN TRANS. PUMP COVER OUTLINED	9 / 89	7		
5900:	SPECS. & TESTING PROCEDURE FOR PTO & COOLER RELIEF VALVES	12 / 89	23		
600-7710:	1955 TO 1991; HYD. TAPPING MANIFOLD #9613790 INCORRECTLY MACHINED	3 / 91	38		
ALL UNITS:	O-RING CROSS REFERENCE CHART W/DIMENSIONAL DETAILS OUTLINED	9 / 91	10		
INSTRUMENT PANELS/C					
2000-7710:	TACHOMETER IDENT. FOR '65/- . ALSO GEN./ALTERNATOR CONVERSION INFO.	-		664	3 / 92
5600-7700:	GAUGE READS % OF FUEL IN MAIN & AUXILIARY TANKS BY USING SELECTOR SWITC	5 / 77	3		
5610-7710:	INTERPRETING ACTUAL FUEL QTY. W/ELECTRONIC DASH & AUX. FUEL TANK	3 / 89	5		
5610-7710:	CORRECT ERRATIC RPM READING W/E.I.C. PANEL W/NEW SPEED SENSOR FLEX DRIV	5 / 90	77		

3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SINO	DATE
5610-7710:	PERFORMANCE MONITOR INSTALLATION INSTRUCTIONS W/ELECTRONIC DASH	7 / 91	34	571	6 / 91
5610-7710:	CORRECTING WRONG GROUND SPEED READOUT ON E.I.PANEL	1 / 90	29	995	6 / 93
E.I.C.	ENG. OIL PRESSURE SWITCH DIAGNOSIS W/E.I.C.	10 / 91	16		
E.I.C.	#9861043 OIL SENDER INTERFACE KIT REQ'D.11/87/- .RELATED INFO. S/B 1/94,	8 / 94	100		
E.I.C.	ENG. OIL PRESS. SWITCH DIAGNOSIS W/ELECTRONIC DASH. R/B S/B 10/91,Pg.	8 / 91	8		
E.I.C.	S/N & MODEL # ADDED TO EIC/TPM EFF.2/1/91;RECORD THIS INFO.ON ALL REPOR	-		573	6 / 91
E.I.C.	REPAIR/REPLACEMENT OF ELECTRONIC INSTRUMENTS/RADAR/TPM ETC. OUTLINED	7 / 91	39	574	7 / 91
E.I.C.	DICKEY-john REPAIR LOCATIONS FOR E.I.C./T.P.M./RADAR/METAL DETECTOR ITE	7 / 91	39	574	7 / 91
TECH-COM	#029/10-88: ELECTRONIC INSTRUMENT PANEL & PERFORMANCE MONITOR	/ 88			
MISC. ITEMS					
5610-7710:	INSTALLATION OF RIVET-NUTS FOR CAB MIRROR INSTALLATION ILLUSTRATED	10 / 90	47	540	8 / 90
MONITORS					
5610-7710:	Y-ADAPTER KIT TO EXTEND TRACTOR RADAR SIGNAL TO IMPLEMENT MONITORS	-		671	4 / 92
5610-7710:	PERFORMANCE MONITOR INSTALLATION INSTRUCTIONS W/ELECTRONIC DASH	7 / 91	34	571	6 / 91
5610-7710:	MOUNTING INSTRUCTIONS FOR "IMPLEMENT STATUS SWITCH"	-		434	9 / 88
E.I.C.	REPAIR/REPLACEMENT OF ELECTRONIC INSTRUMENTS/RADAR/TPM ETC.OUTLINED	7 / 91	39	574	7 / 91
E.I.C.	S/N & MODEL # ADDED TO EIC/TPM EFF.2/1/91;RECORD THIS INFO.ON ALL REPOR	-		573	6 / 91
E.I.C.	DICKEY-john REPAIR LOCATIONS FOR E.I.C./T.P.M./RADAR/METAL DETECTOR ITE	7 / 91	39	574	7 / 91
T.P.M.	S/N & MODEL # ADDED TO EIC/TPM EFF.2/1/91;RECORD THIS INFO.ON ALL REPOR	-		573	6 / 91
TECH-COM	#029/10-88: ELECTRONIC INSTRUMENT PANEL & PERFORMANCE MONITOR	/ 88			
OIL COOLER/COOLER LI					
3430-4830:	IMPROVED OIL COOLER BYPASS VALVE CORRECTS BUZZING NOISE W/16 X 8 SHUTTL	8 / 93	47		
4630:	OIL COOLER SHUTOFF TAP MUST BE LEFT OPENED. ALSO S/B 11-12/90, Pg.	5 / 91	72		
5610-7710:	OIL PRESSURE REGULATED W/COOLER LINE RESTRICTOR, #E2NN 6N617 AA	6 / 90	70	857	11 / 92
5900:	SPECS. & TESTING PROCEDURE FOR PTO & COOLER RELIEF VALVES	12 / 89	23		
PAINT / DECALS / TRIM					
	COOLING SYSTEM CORROSION INHIBITOR MAINTENANCE SCHEDULE DECAL AVAILABLE	9 / 88	6		
3430-5030:	TWO-COAT REPLACES ONE-COAT PAINT COVERAGE EFF. 8/4/94	-		1293	10 / 94
PTO SYSTEMS					
2810-4610:	W/IND.PTO; PTO FEATHERING STOP ADJUSTMENT OUTLINED	2 / 90	20		
2810-4610:	SPECIAL TEST FITTING, #FNH 01221A, INTRODUCED TO TEST PTO PRESSURE	12 / 88	4		
2810-4610:	IMPROVED MATERIAL ON PTO BRAKE PAD TO REDUCE WEAR ANNOUNCED	6 / 92	20	703	4 / 92
3230-4630:	REWORK PTO CLUTCH PACK TO PREVENT #K3660625612 PTO SHAFT BREAKAGE	8 / 94	101		
3230-4630:	ADJUSTMENT/OPERATION OF PTO NEUTRAL SAFETY START SWITCH OUTLINED	4 / 90	40		
3600:	EXPLANATION OF ENGINE VS. PTO SPEED W/6X4 TRANS. FROM '75 TO '81	-		830	9 / 92
3830 - 6530	PTO DISENGAGEMENT UNDER LOAD	-		1663	6 / 96

3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SI NO	DATE
5610-7710:	D.P./PTO REG.VALVE PRESS. NOW 130-160 @ 1000 RPM. UPDATES S/B 9-85 Pg	10 / 87	5		
5610-7710:	REQUEST TO REMOVE & DISCARD PTO MASTER SHIELD SPACERS	CAMP 4	4 / 90	12	
5610-7710:	HARDENED THRUST WASHER AT PTO OUTPUT GEARS INTRODUCED		6 / 90	77	
5610-7710:	TOP LINK ADJUSTMENTS AFFECTED BY NEW R/A HOUSING & PTO RETAINER		3 / 91	39	
5610-7710:	REVISED LABOUR ALLOWANCE FOR SINGLE SPEED PTO R&R EFF. 10/89 NOTED		4 / 92	32	
5610-7710:	PROPER INSTALLATION OF 540/1000 RPM PTO STUB SHAFT & RETAINING CLIP		-		1311 11 / 94
5610-7710:	CROSS REF. NUMBERS FOR 2-SPEED PTO REAR AXLE CASTING #'S TO PART NUMBER		-		983 6 / 93
5900:	SPECS. & TESTING PROCEDURE FOR PTO & COOLER RELIEF VALVES		12 / 89	23	
YOKE PIN	QUICK DETACHABLE YOKE PIN		4 / 96	40	

RADAR COMPONENTS

5610-7710:	Y-ADAPTER KIT TO EXTEND TRACTOR RADAR SIGNAL TO IMPLEMENT MONITORS		-		671 4 / 92
E.I.C.	DICKEY-john REPAIR LOCATIONS FOR E.I.C./T.P.M./RADAR/METAL DETECTOR ITE		7 / 91	39	574 7 / 91
E.I.C.	REPAIR/REPLACEMENT OF ELECTRONIC INSTRUMENTS/RADAR/TPM ETC. OUTLINED		7 / 91	39	574 7 / 91

ROPS / ROPS STRUCTU

2810-4610:	INSPECT FOR CORRECT WELDING ON 2 POST ROPS	CAMP 4	3 / 91	14	
2810-4610:	SPECIAL SAR CLAIM IDENT. FOR CUSTOMER WAIVED "USE OF ROPS".	CAMP 4	1 / 91	5	
2810-4610:	INSPECT/FILL W/BALLAST OR REPLACE 2-POST ROPS	CAMP 4	4 / 90	9	531 6 / 90
3230-4830:	FONN-9451868-HA ROPS FROM PARTS MUST HAVE #FP-529 BALLAST KIT ADDED		12 / 94	88	
3430-5030:	ADD BALLAST KIT #FP-529 WHEN INSTALLING FONN-9451868-HA ROPS FROM P & A		-		1295 10 / 94

SEAT COMPONENTS

3230-4830:	MODIFY SEAT BELT OUTER SHEATH FOR ADDED BELT ADJUSTMENT AFTER 4/1/92		5 / 93	48	
5610-6610:	W/Q CAB, BOSTRUM A100U SEAT REPLACEMENT POLICY,"48 MONTHS" OUTLINED		6 / 88	9	
5610-6610:	BOSTROM COMFORTIZER SEAT REPLACEMENT. EFF. UNTIL 4/30/90	CAMP 2	12 / 88	13	

SERIAL#/MODEL# INFOR

	S/N LISTING FOR ALL FORD TRACTORS FROM 1965-1988		-		444 10 / 88
2000-7710:	ENGINE S/N PREFIX & CID CHART 65/- OUTLINED.	REPLACES S.I. 6	-		681 3 / 92
4630-5030:	EFF. 10/6/94, SERIAL NUMBER PLATE RELOCATED FORWARD FOR ADDED PROTECTIO		-		1300 10 / 94
5610S-7810S:	LISTING OF MODEL CODES REQ'D. FOR CLAIMS ON MEXICAN PRODUCTION TRACTORS		5 / 94	51	
5610S-7810S:	S/N'S START W/ZX_____ FOR MEXICO PRODUCTION THAT HAVE POWERSTAR ENGIN		6 / 94	44	
5610S-7810S:	REMOVE 1ST ZERO IN S/N OF MEXICAN UNITS TO COMPLY W/WARRANTY REQ'D. NO.		6 / 94	50	1181 4 / 94
E.I.C.	S/N & MODEL # ADDED TO EIC/TPM EFF.2/1/91;RECORD THIS INFO.ON ALL REPOR		-		573 6 / 91

SERIAL#/MODEL# INFOR SPECIFICATIONS

7610S AG TRAC	MODEL CODE ON BELL HOUSING - 7610S AGRICULTURAL TRACTORS		7 / 95	57	
7610S AG TRAC	INCORRECT MODEL CODE STAMPED ON BELL HOUSING - 7610S AGRICULTURAL TRACT		-		1431 5 / 95

SHEET METAL / FASTEN

5610-7710:	INSTALLATION OF RIVET-NUTS FOR CAB MIRROR INSTALLATION ILLUSTRATED		10 / 90	47	540 8 / 90
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SHEET METAL / FASTEN COMPONENTS

3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SI NO	DATE
6610S - 7810S	TIRE/FENDER CLEARANCE - 6610S, 7610S, AND 7810S	-		1453	6 / 95
STARTING SYSTEMS					
2000-7710:	DETAILED SPECS. & SUGGESTIONS TO IMPROVE HARD STARTING CONCERNS	-		847	11 / 92
2810-7710:	NEW STARTERS W/INSULATING COVER ON SOLENOID INTRODUCED. EFF. (7M03)	6 / 89	7		
4830-5030:	PREVENTION FOR STARTER SOLENOID TO BATTERY CABLE ELECTRIC SHORT. CAMP 5	5 / 93	4		
4830-5030:	H.D. 3.1 KW BOSCH STARTER INTRODUCED EFF. 4/13/92. SEE SPECS.	8 / 93	46		
5610-7710:	STARTER SOLENOID TERMINAL SHIELD PROGRAM ANNOUNCED CAMP 2	12 / 88	11		
5900:	IDENTIFICATION & P/N INFO. FOR BOSCH STARTER USED EFF. (8M13)	6 / 90	72		
8N:	LARGER STARTER OPENING FOR A0NN-11350-A STARTER DRIVE.ALSO S/B 7/94 Pg.	5 / 72	6		
9N/2N/8N:	ENLARGE STARTER OPENING TO ACCEPT D8NN-11350-AA STARTER DRIVE ILLUSTRAT	7 / 94	46		
ALL DIESELS:	'65/-; CLEAN & LUBRICATE STARTER DRIVE TO INCREASE SERVICE LIFE	3 / 89	6		
STARTING SYSTEMS AIR INDUCTION, TURBO, E					
2N AND 9N AG T	NEW STARTER PUSH BUTTON SWITCH	11 / 96	37		
STARTING SYSTEMS BLOCK					
ENGINE HEATERS	ENGINE COOLANT HEATERS	10 / 96	37		
STARTING SYSTEMS COOLING SYSTEM					
ENGINE HEATERS	ENGINE COOLANT HEATERS	10 / 96	37		
STARTING SYSTEMS GENERAL SYSTEMS					
3230 - 5030	FUSE LOCATIONS AND AMP RATING	7 / 95	53		
3230 - 5030	30 SERIES FUSE LOCATION - 3230 - 5030 AG TRACTORS WITH 8 X 2 TRANSMISSI	-		1421	5 / 95
STARTING SYSTEMS SYSTEMS					
3230 - 5030	FUSE LOCATIONS AND AMP RATING	7 / 95	53		
STARTING SYSTEMS TROUBLESHOOTING					
30 SERIES	30 SERIES KEY START - AGRICULTURAL TRACTORS	-		1378	3 / 95
3430 - 5030	CORROSION OF KEY SWITCH ASSEMBLY - 3430, 3930, 4630, AND 5030 TRACTORS	1 / 96	22		
STEERING SYSTEMS					
2310-4610:	W/D.D.ARM P/S: RUBBER SPACERS ADDED TO P/S LINES. ALSO S/B 9-89,Pg	3 / 89	8		
2310-4610:	W/D.D.ARM P.S.; THICKER WALL P.S. LINE ANNOUNCED. ALSO S/B 3-89,Pg	9 / 89	7		
2310-4610SU:	CORRECTIONS FOR RUSTING & CORRODING P.S. CYLINDERS OUTLINED	2 / 90	22		
2600-7710:	SPECIAL TEE FITTING, #FNH00365 INTRODUCED TO TEST MID TO LATE '70'S P.S	8 / 94	102		
2610-4610SU:	5/8" CYL RODS AVAILABLE TO CORRECT BENDING/BREAKING OF 1/2" RODS	12 / 89	30		
2810-4610SU:	W/DOUBLE DROP ARM STEERING; NEW ONE PIECE VALVE SEAL ANNOUNCED	9 / 88	13		
3/4 CYL.:	6Y,7A,10 SER. - CLEARANCE SPECS. BETWEEN TONGUE & JAW OF P.S. VALVE	-		822	9 / 92
3230-4630:	CAUSE/CORRECTION FOR STEERING HOSE SCUFFING W/2WD AT TIE RODS	10 / 92	77		
3230-4630:	STEERING TEST KIT, #FNH00225, FOR O RING FACE SEALS ANNOUNCED	7 / 91	18		
3230-4630:	INCORRECTLY ASSEMBLED SPLINED STEERING COUPLING ON 8/30/90 REPORTED	-		577	8 / 91
3430-4630:	STAR WASHERS ADDED TO SECURE STEERING COLUMN BOLTS	4 / 91	40		



3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SI NO	DATE
5610-7610:	STEERING WHEEL VIBRATION CORRECTED BY USING FLEX COUPLING	9 / 88	11		
5610-7710:	W/FWA; STOP BOLTS ADDED TO CORRECT STEERING ARM FAILURE	8 / 90	65		
5610-7710:	EDGING STRIP ADDED TO CAB LIP TO PREVENT P.S. HOSE CHAFING	2 / 92	29		
5900:	HYDROSTATIC STEERING PUMP AND RELIEF PRESSURE SPECS. ANNOUNCED	2 / 91	32		
7710:	F2NN-3A244-EA STEERING MOTOR TO CORRECT STEERING VALVE CHATTER.	4 / 94	48		
TECH-COM	#9008: HYDROSTATIC P/S FOR 3230-4830 OUTLINED	/ 90			
STEERING SYSTEMS VALVES / VALVES HEADS					
TRACTORS	HYDROSTATIC STEERING	10 / 97	78		
TIRES / WHEELS / WHEE					
2600-7710:	H.D. FRONT WHEEL AVAILABLE TO REPLACE STD. E6NN-1007-BA. R/B S.I. 10	-	556	1 / 91	
2600-7710:	H.D. FRONT WHEEL, FINN-1007-AA, AVAILABLE TO REPLACE STD. E6NN-1007-BA.	-	1059	9 / 93	
3230-4830:	REAR WHEELS ATTACHED W/FLAT NUT & WASHER VS. TAPERED NUT EFF. 8/24/92	9 / 93	23		
3230-4830:	CHART OF NEW FRONT WHEEL ASS'YS. W/4 VS. 8 DISC-TO-RIM BOLTS	8 / 92	62		
39/41/4610:	LOOSE WHEELS/TORQUING PROCEDURE FOR P.ADJ. RIM CLAMP NUTS OUTLINED	12 / 89	16		
7610 MUDDER:	CORRECT FRONT AND REAR WHEEL LUG BOLT BREAKAGE CAMP 3	12 / 88	18		
ALL UNITS:	CALL (514) 331-4330 FOR PIRELLI ARMSTRONG FARM TIRE SERVICE; CANADA	11 - 12 / 92	56		
TIRES / WHEELS / WHEE TROUBLESHOOTING					
10 - 70 TRAC.	ROAD LOPE ON FWD TRACTORS	-	1541	9 / 95	
10, 30, 40	GALAXY TIRES	-	1548	9 / 95	
TOOLS / SPECIAL					
2600-7710:	#FNH00365 SPECIAL TEST FITTING INTRODUCED TO TEST MID TO LATE '70'S P.S	8 / 94	102		
2810-4610:	#FNH 01221A SPECIAL TEST FITTING INTRODUCED TO TEST PTO PRESSURE	12 / 88	4		
3230-4630:	#FNH00225 STEERING TEST KIT FOR O RING FACE SEALS ANNOUNCED	7 / 91	18		
3910-7710:	#FNH00095 SPECIAL TOOL TO REPAIR DELUXE REMOTE CARTRIDGES	10 / 92	73		
5610-7710:	ADDITIONAL HOLE LOCATIONS TO MODIFY CAB LIFTING FIXTURE ANNOUNCED	3 / 93	36		
5610-7710:	#FNH00025 TOOL TO MACHINE CHECK VALVE SEAT IN PRIORITY VALVE	9 / 90	24		
7610 MUDDER:	#FNH0002 TOOL FOR DROP TRUMPE AXLE NUT W/ADJUSTMENT INFORMATION	3 / 89	9		
TRACTOR WEIGHTS / FRONT					
3230-4830:	INSTALL LOCKING BOLTS TO PREVENT RATTLE & BOUNCING OF FRONT WEIGHTS	8 / 92	60		
TRANSMISSIONS / DUAL POWER					
5610-7710:	W/CAB; IMPROVED DUAL POWER SWITCH W/INTEGRAL CAP. UPDATES S/B 10-87, Pg	12 / 89	7		
5610-7710:	W/CAB; IMPROVED DUAL POWER SWITCH W/INTEGRAL CAP. ALSO SEE S/B 12-89, Pg	10 / 87	4		
5610-7710:	D.P./PTO REG. VALVE PRESS. NOW 130-160 @ 1000 RPM. UPDATES S/B 9-85, Pg	10 / 87	5		
TECH-COM	#032/04-89: COMPLETE DETAILS COVERING DUAL POWER SYSTEM	/ 89			
TRANSMISSIONS / MECHANICAL					
2610-4610:	LONGER TRANS. BREATHER TO CORRECT OIL SEEPAGE. REPLACED BY S/B 10/92, Pg.	12 / 88	9		
2610-4830:	IMPROVED 8X2 TRANS. BREATHER TO CORRECT OIL LEAKAGE. REISSUED 10/93 Pg.	10 / 92	70		

3/4 CYL. AGR.

MOD#	DETAILS	ISSUE #	PAGE	SINO	DATE
2610-4830:	IMPROVED 8X2 TRANS.BREATHER TO CORRECT OIL LEAKAGE.REISSUE OF 10/92,Pg	10 / 93	25		
3430-4830:	IMPROVED OIL COOLER BYPASS VALVE CORRECTS BUZZING NOISE W/16 X 8 SHUTTL	8 / 93	47		
5610-7710:	REINFORCED 2ND/6TH/REVERSE SHIFT FORKS IN 8 X 2 TRANS. ANNOUNCED	6 / 89	21		
5610-7710:	W/8X2 & CREEPER; CORRECTION FOR INTERNAL PARTS INTERFERENCE	1 / 91	45		
5610-7710:	ANTI-SPIN WASHER INCORPORATED TO IMPROVE SHIFTING W/8 X 2 TRANS.	6 / 89	6	502	11 / 89

TRANSMISSIONS / SYNCHRO.

2610-4610:	LONGER TRANS. BREATHER, E6NN-72165-AA, TO CORRECT OIL SEEPAGE	12 / 88	9		
3230-7710:	NEW "134D" OIL SPECIFIED FOR R/A & TRANS. P/N'S. PUBLISHED	7 / 90	29		
3430-4630:	8 X 8 & 16 X 8 TRANS. INPUT SHAFT SHIMMING PROCEDURE OUTLINED	11 - 12 / 90	45		
3430-4630:	W/8X8 OR 16X8; INSTRUCTIONS TO USE CLUTCH FOR FORWARD/REVERSE SHIFTS	9 / 91	24		
3430-4630:	POTENTIAL TO LOCK IN 1ST OR 2ND GEAR W/8 X 8 W/TIGHT FIT "FORK-TO-RAIL"	-		542	9 / 90
3430-4630:	TOWING PRECAUTIONS W/8 X 8 OR 16 X 8 TRANSMISSIONS OUTLINED	-		708	4 / 92
3930 - 5030	#82004891 CONNECTOR ASSEMBLY	4 / 96	63		
3930-4830:	NEW SYNCHRO.CORRECTS PARTIAL FORWARD/REVERSE ENGAGEMENT W/CAB UNITS	8 / 92	74		
3930-4830:	NEW SYNCHRO. REDUCES 3RD TO 2ND SHIFT EFFORT W/CAB UNITS	8 / 92	74		
4630 - 5030	EXCESSIVE F/R SHUTTLE SHIFT EFFORT ON 30 SERIES TRACTORS LESS CAB	-		1509	8 / 95
5610-7710:	HARD TRANS. SHIFTING W/CAB/FLAT DECK/SYNCHRO CORRECTED W/NEW BELLCRANK	10 / 90	50		
5610-7710:	IMPROVED SYNCHRONIZER FOR 7TH TO 6TH DOWNSHIFT ANNOUNCED	1 / 91	52		
5610-7710:	NEW "134D" OIL SPECIFIED FOR R/A & TRANS. P/N'S. PUBLISHED	7 / 90	29		
5610-7710:	UPGRADED THRUST BEARINGS FOR 8 X 4 SYNCHRO TRANS. ANNOUNCED	9 / 88	8		
5610-7710:	CORRECTING INCOMPLETE SHIFT TO CREEPER PROBLEM W/SYNCHRO & CAB OR F. DE	7 / 91	38		
5610-7710:	SPECS. FOR BRASS BUSHING TO REPLACE PLASTIC ON SYNCHRO TRANS. LINKAGE	-		1199	5 / 94
5610-7710:	CORRECT HARD SHIFTING W/GREASED BUSHING ON SYNCHRO W/FLAT DECK OR CAB	2 / 90	30	1199	5 / 94
5610-7810:	SHIFT FORKS W/STEEL INSERT FOR SYNCHRO TRANS. INTRODUCED	5 / 90	82		
TECH-COM	#9006: 30 SERIES 8 X 8 & 16 X 8 SYNCHRO. TRANS. DETAILS	/ 90			

TRANSMISSIONS COMPONENTS

30 SERIES	TRANSMISSION TOP COVER GASKET LEAKS OIL - 30 SERIES 3-CYLINDER TRACTORS	3 / 95	36		
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TRANSMISSIONS OIL SYSTEM

39 SERIES	TRANSMISSION TOP COVER GASKET LEAKS OIL - 30 SERIES 3-CYLINDER TRACTORS	3 / 95	36		
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WARRANTY / CAMPAIGN PROGRAMS

267:	CAMP	TO REPLACE GASOLINE CAPS ON 9N-5000 TRACTORS. UPDATED BY S/B 10/93 Pg.	4 / 93	30	913	2 / 93
286:	CAMP	TO INSTALL STARTER SOLENOID TERMINAL SHIELD ON 4 CYL. AGR. ANNOUNCED	12 / 88	11		
290:	CAMP	FOR 4 CYL. BOSTROM COMFORTIZER SEAT REPLACEMENT PROGRAM EFF.UNTIL 4/30/	12 / 88	13		
292:	CAMP	TO REPLACE DEFECTIVE FUEL LIFT PUMP GASKET ON ALL 4/6-CYL/BSO ENGINES	12 / 88	15		
304:	CAMP	TO ADD LOCTITE TO FWA DRIVESHAFT FLANGE BOLTS ON 7610 MUDDER TRACTORS	12 / 88	16		
308:	CAMP	TO CORRECT FRONT AND REAR WHEEL LUG BOLT BREAKAGE ON 7610 MUDDER	12 / 88	18		

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MODEL	DETAILS	ISSUE #	PAGE	SI NO	DATE
309:	CAMP TO REVISE PLUMBING OF THERMOSTART TO AID STARTING W/56/6610 W/"Q" CAB	12 / 88	19		
322:	CAMP TO ADD "FP-468", TO 2810-7710 REAR AXLE/TRANS. OIL	9 / 89	10		
325:	CAMP TO SECURE DRAWBAR PIN W/#FP-465 RETAINING PLATE ON 5900/7610 MUDDERS	6 / 89	23		
377:	CAMP TO INSTALL HIGHER QUALITY FWD PLANETARY GEARS IN 7610 MUDDER TRACTORS	10 / 90	3		
401:	SPECIAL IDENTIFICATION OF SAR CLAIMS FOR CUSTOMER WAIVED "USE OF ROPS"	1 / 91	5		
401:	CAMP TO INSPECT/FILL W/BALLAST OR REPLACE 2-POST ROPS ON 2810 TO 4610	4 / 90	9	531	6 / 90
405:	CAMP TO REMOVE & DISCARD PTO MASTER SHIELD SPACERS ON 5610 TO 8210'S	4 / 90	12		
475:	CAMP TO INSPECT FOR CORRECT WELDING ON ROPS MOUNTED ON 3 CYL. TRACTORS	3 / 91	14		
517:	CAMP TO INSPECT &/OR REPLACE LOWER LIFT LINKS ON 30-SERIES TRACTORS	3 / 92	5		
573:	CAMP TO PREVENT STARTER SOLENOID TO BATTERY CABLE ELECTRIC SHORT ON 4830-503	5 / 93	4		
582:	CAMP TO REPLACE 3430-5030 CAB STEP ATTACHING BOLTS TO CORRECT LOOSENESS	6 / 93	5		4 / 93
WARRANTY ADMINISTRATION					
5610S-7810S:	LISTING OF MODEL CODES REQ'D. FOR CLAIMS ON MEXICAN PRODUCTION TRACTORS	5 / 94	51		
5610S-7810S:	REMOVE 1ST ZERO IN S/N OF MEXICAN UNITS TO COMPLY W/WARRANTY REQ'D. NO.	6 / 94	50	1181	4 / 94
5900:	EXTENDED SERVICE PLAN (ESP) PRICE SCHEDULE PUBLISHED	9 / 88	4		
7710:	AIRESEARCH TURBOCHARGER: WARRANTY/SERVICING/DIAGNOSIS INFO. PUBLISHED	6 / 88	5		
MEXICAN TRAC.	SERIAL NUMBERS FOR MEXICAN-BUILT TRACTORS	-		1379	3 / 95
MEXICIAN TRAC	SERIAL NUMBERS MEXICIAN TRACTORS	5 / 95	15		